PTO-1390 (Rev. 09-2007)
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TRANSMITTAL LETTER TO		ATTORNEY'S DOCKET NUMBER 21400/1209989-US1				
DESIGNATED/ELECTED	U.S. APPLICATION NO. (if known, see 37 CFR 1.5)					
CONCERNING A SUBMISSIO		10/586,020				
INTERNATIONAL APPLICATION NO. PCT/US05/01436	INTERNATIONAL FILING DATE  19 November 2004	PRIORITY DATE CLAIMED 16 January 2004				
TITLE OF INVENTION		1004.1441) 2001				
METHODS AND APPARATUSES FOR	MEDICAL IMAGING					
APPLICANT(S) FOR DO/EO/US Morteza Naghavi et al.						
	tes Designated/Elected Office (DO/EO/	/US) the following items and other information:				
1. This is a <b>FIRST</b> submission of items concerning a submission under 35 U.S.C. 371.						
2. x This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a submission under 35 U.S.C. 371.						
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4. The US has been elected (Article 31).						
5. A copy of the International Application as filed (35 U.S.C. 371 (c)(2))						
a. is attached hereto (required only if not communicated by the International Bureau).						
b. has been communicated by the International Bureau.						
c. is not required, as the application	on was filed in the United States Receiv	ring Office (RO/US).				
6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).						
a is attached hereto.						
b. has been previously submitted	under 35 U.S.C. 154(d)(4).					
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))						
a. are attached hereto (required only if not communicated by the International Bureau).						
b. have been communicated by the International Bureau.						
c. have not been made; however, the time limit for making such amendments has NOT expired.						
d. have not been made and will not be made.						
8. An English language translation of	the amendments to the claims under Po	CT Article 19 (35 U.S.C. 371(c)(3)).				
9. X An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
Items 11 to 20 below concern docum	nent(s) or information included:					
11. An Information Disclosure Statem	nent under 37 CFR 1.97 and 1.98.					
12. An assignment document for record	ding. A separate cover sheet in complia	ance with 37 CFR 3.28 and 3.31 is included.				
13. A preliminary amendment.						
14. An Application Data Sheet under	37 CFR 1.76.					
15. A substitute specification.						
16. x A power of attorney and/or change						
. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.						
18. A second copy of the published In	A second copy of the published International Application under 35 U.S.C. 154(d)(4).					
19. A second copy of the English lang	uage translation of the international ap	pplication under 35 U.S.C. 154(d)(4).				

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U.S. APPLICATIO	U.S. APPLICATION NO. (if known, see 37 CFR 1.5) 10/586,020  INTERNATIONAL APPLICATION NO. PCT/US05/01436		ATTORNEY'S DOCKET NUMBER 21400/1209989-US1				
20. X Other items or information: Statement Under 37 CFR 3.73(b) Notification of Loss of Small Entity Status							
The following fees have been submitted					CALCULATION	IS PTO USE ONLY	
21. Basic national fee (37 CFR 1.492(a))					\$		
22. Examination fee (37 CFR 1.492(c))  If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					\$		
23. Search fee (37 CFR 1.492(b))  If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0  Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an international Searching Authority							
	TOTAL OF 21, 2	2 and 23 =				\$ 0.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or in an electronic medium or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$260 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets	Extra Sheets		n additional 50 or fraction up to a whole number)		RATE		
- 100 =	/50 =		x \$260.00 \$				
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$ 130.00		
CLAIMS	S NU	MBER FILED	NUMBER EXTRA		RATE		
Total clair	ns	46 =	0	х	x \$50	0.00	
Independent	Independent claims 3 = 0 x x \$210			x \$210	0.00		
MULTIPLE DEP	ENDENT CLAIM(	S) (if applicable)		+	+ \$370		
			TOTAL OF A	BO	/E CALCULATIONS =	\$ 0.00	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.							
					SUBTOTAL =	\$ 0.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$		
TOTAL NATIONAL FEE =				\$ 0.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property \$							
					\$		
TOTAL FEES ENCLOSED =			\$ 130.00				
						Amount to be refunded:	\$
						Amount to be charged	\$

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,					
a. A check in the amount of \$ to	cover the above fees is enclosed.				
b. Please charge my Deposit Account No.  A duplicate copy of this sheet is enclosed.	in the amount of \$ to cover the above fees.				
C. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 04-0100 . A duplicate copy of this sheet is enclosed.					
d. X Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. The PTO-2038 should only be mailed or faxed to the USPTO. However, when paying the basic national fee, the PTO-2038 may NOT be faxed to the USPTO.					
ADVISORY: If filing by EFS-Web, do NOT attach the PTO-2038 form as a PDF along with your EFS-Web submission. Please be advised that this is not recommended and by doing so your credit card information may be displayed via PAIR. To protect your information, it is recommended paying fees online by using the electronic payment method.					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.					
SEND ALL CORRESPONDENCE TO:	SIGNATURE 7/18/08 DATE				
	Bruce E. Black				
CUSTOMER NUMBER: 79292	AT WILL				
	41,622 REGISTRATION NUMBER				